

Amendments to the Specification

On page 5, please replace the paragraph beginning on line 17, with the following paragraph:

In the present description, the terms “upper dental arch” and “lower dental arch” designate the series of teeth or osteointegrated implants inserted in the alveoles of the bone of, respectively, the maxilla and the mandible; the term “prosthesis” designates an artificial device that replaces a portion of a tooth, an entire tooth, or a plurality of adjacent teeth, such as for example inlays, ~~outlays~~, crowns or bridges; the expression “prosthesis application site” designates the location where said prosthesis is applied, which can be constituted for example by a stump (a natural one, i.e., obtained from a tooth, or an artificial one, i.e., applied to an osteointegrated implant); and the expression “gnathological interarch device” designates a device for correcting the occlusion of the mandible and/or maxilla, such as for example so-called “bites” made of resin.

On page 7, please replace the paragraph beginning on line 21, with the following paragraph:

In this last case, the method according to the invention can comprise the definition of a first axis of reference of the upper or lower dental arch portion in which it is necessary to form the application site and of a second reference axis of the handpiece; the acquisition of the relative position of the second axis with respect to the first axis; the comparison between the acquired relative position and predefined limit reference positions stored in the electronic processing unit; and the indication of any

straying of the acquired relative position beyond the limit reference positions.

Specifically, the method includes detecting the amount of material removed by the tool handpiece from the tooth or osteointegrated implant being worked in said portion and/or the height thereof; comparing said acquired quantity and/or height respectively with a predefinable maximum reference value and with a predefinable minimum reference value; and indicating the straying of said acquired quantity and/or height beyond said maximum and minimum reference values.